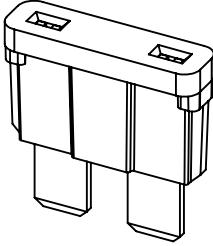
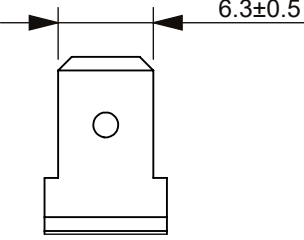
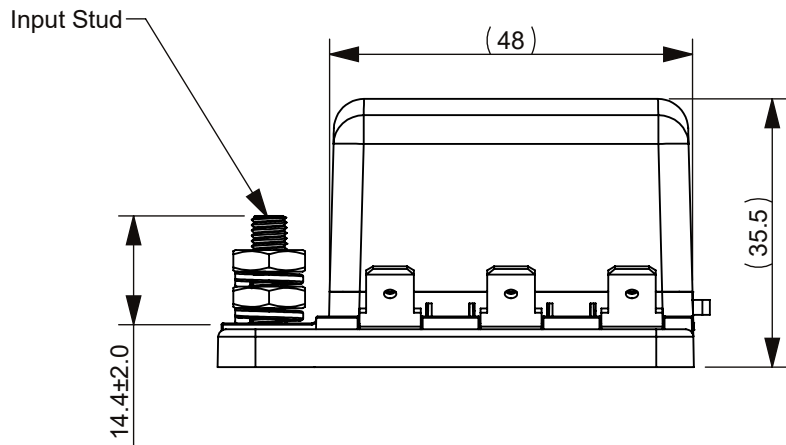
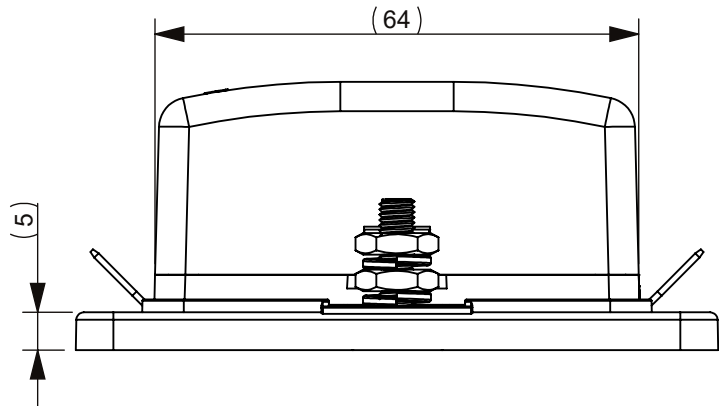
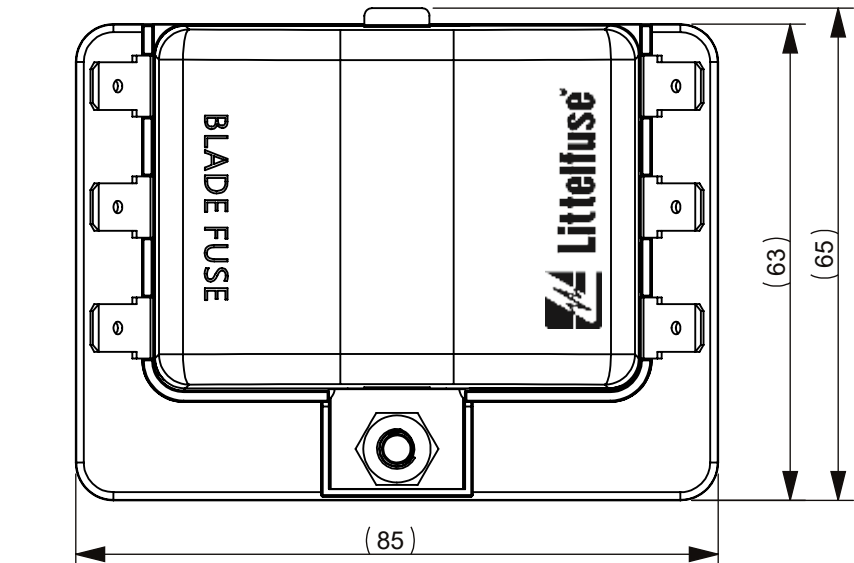
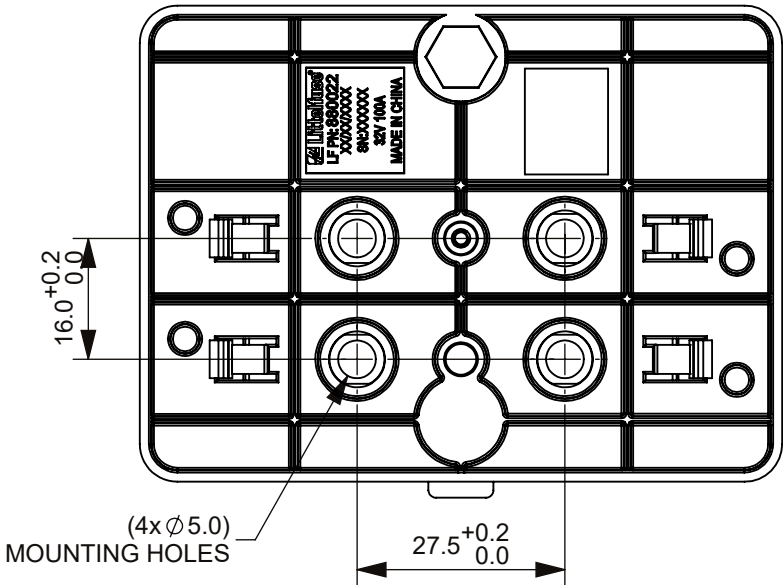
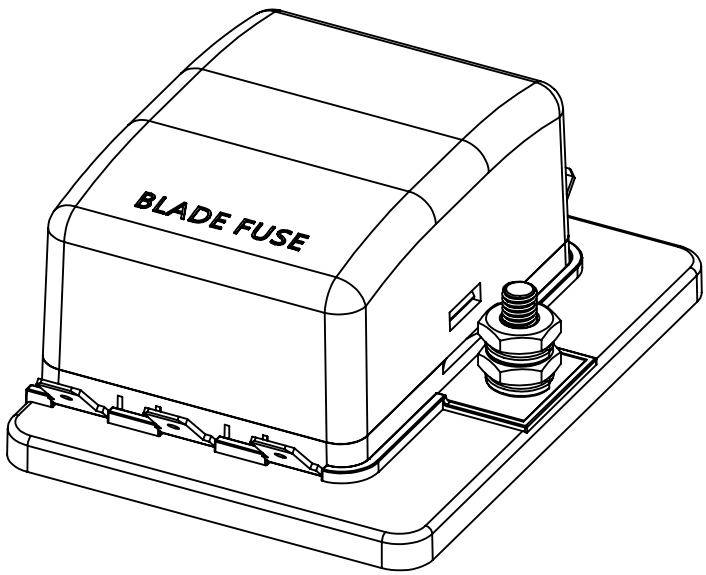
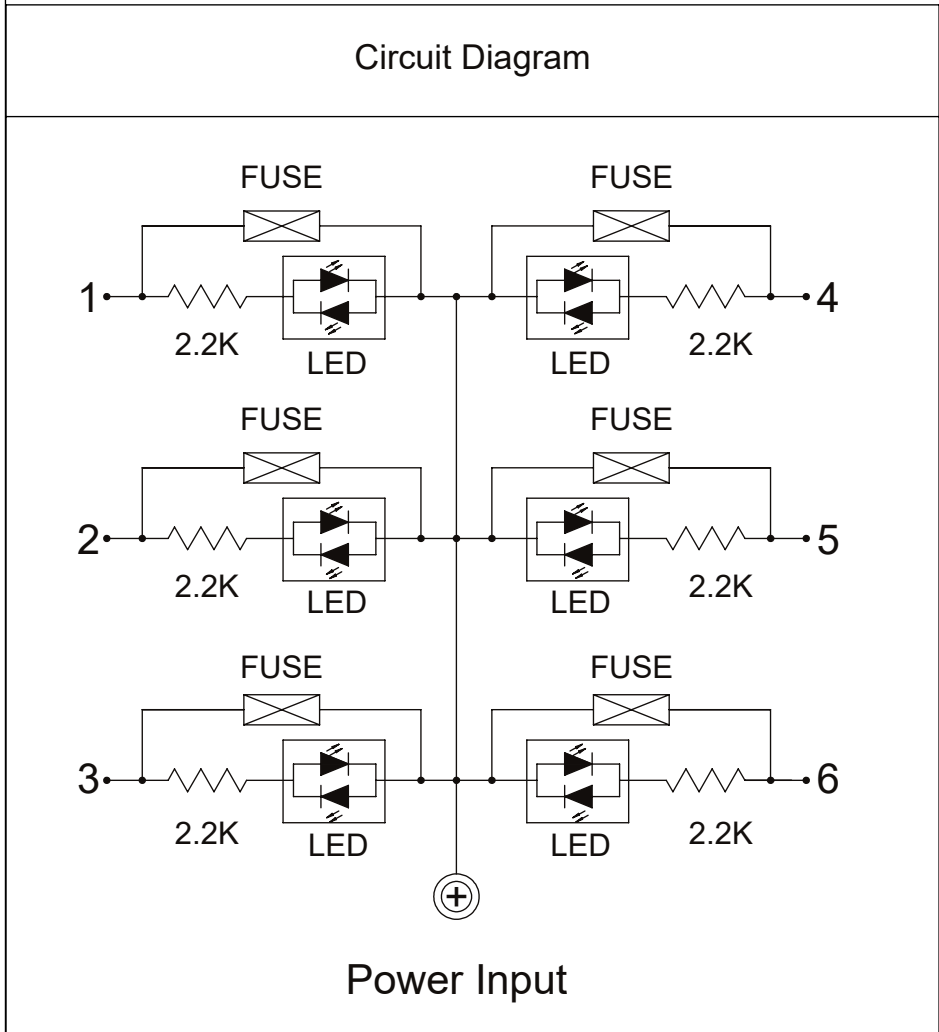






Voltage (Max.)	32VDC	Mounting Screw	Blade Fuse Isometric View
Input Terminal Rating	#10-32 Threaded Studs(100A Max)	4x M5xP0.8xL25	
Output Terminal Rating	30A Max. Per Circuit		
Connection Pad Option Available	Input Wire Size:#4-6 AWG Output Wire Size:#12-16AWG		
Fuse Specifications	For ATO Blade Fuses Only	Terminal Dim	Blade Fuse Dim
Torqure Rating for Input Stud	2.25+0/-0.2Nm(20 in-lb)	 6.3±0.5	ATO SERIELS
Mounting Torque Rating	0.9+0/-0.1Nm(8 in-lb)		
Temperature Rating	-20 ° C to +85 °C		



- NOTES:
- MATERIALS:
BASE/HOUSING: BLACK PBT
COVER: TRANSPEARANCE PC
TERMINAL:TINNED COPPER
PUSH BOTTOM:POM WHITE
 - FUSES ASSEMBLY BY HANDS.
 - ALL FUSES MUST NOT EXCEED 70% OF RATED CURRENT.
 - RED LED INDICATES WHEN FUSE IS BROKEN.

DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.				
	FIT FUNCTION CRITICAL CHARACTERISTICS SYMBOL			
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL			
CPK	DENOTES CPK DIMENSIONS MINIMUM CPK VALUE			
	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS			
CP	DENOTES CP DIMENSIONS. MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE			
DIMENSION: MM TOLERANCES UNLESS OTHERWISE SPECIFIED ONE PLACE DECIMAL ± 0.5 THREE PLACES DECIMAL ± 0.100 TWO PLACES DECIMAL ± 0.20 ANGULAR ± 2°				
NAME	DATE	 Expertise Applied Answers Delivered		
DRAWN	Sunny Pan			22/OCT/2020
CHECKED	Jason Li			22/OCT/2020
-	-			-
FORM NO: CVP-PE40-0006 REV A		TITLE		
THIRD ANGLE PROJECTION		STD DUTY ATO PDM 6POS		
	SIZE	DWG. NO.	REV.	
DO NOT SCALE DRAWING	C	OL-880022	B	
SCALE 1:1		SHEET 1 OF 1		